Index of Claims

Application/Control No.

10/751,716

Examiner

Applicant(s)/Patent under Reexamination

DE MOL VAN OTTERLOO, MAARTEN JOOST

Art Unit

Steven S. Paik

2876

√ Rejected
= Allowed

- (Through numeral) Cancelled

Restricted

N Non-Elected

I Interference

A Appeal
O Objected

| Claim Date |          |          |          |              |         |              | Claim   |          |       | Date  |          |               |   |         | CI                    | aim      | Date   |          |       |            |                     |     |                  |          |                 |                    |          |           |
|------------|----------|----------|----------|--------------|---------|--------------|---------|----------|-------|-------|----------|---------------|---|---------|-----------------------|----------|--|----------|-------|------------|---------------------|-----|------------------|----------|-----------------|--------------------|----------|-----------|
|            |          |          |          | Т            | 1       |              |         |          |       |       |          |               |   |         |                       |          |  |          |       |            |                     |     |                  |          |                 |                    |          |           |
| त्त        | Original | 9/29/05  |          |              |         |              |         |          |       | ल     | Original |               |   |         |                       |          |  |          | त्त   | Original   |                     |     | ĺ                |          |                 |                    |          | -         |
| Final      | ing.     | /29      |          |              |         |              |         |          |       | Final | rigi     |               |   | 1       |                       |          |  |          | Final | rig        |                     |     | ŀ                |          |                 |                    |          |           |
|            | 0        | 6        |          | 1            |         |              | -       |          |       |       | 0        |               |   |         |                       |          |  |          |       | 0          |                     |     | ŀ                | ŀ        |                 |                    |          |           |
|            | 1.       | 1        |          |              |         |              |         |          |       |       | 51       |               | ┪   | T       |                       | 1        |  | 7        |       | 101        |                     |     | i                |          |                 |                    | 7        | ヿ         |
|            | 2        | Č        |          | 1            |         | $\top$       | 十       |          |       |       | 52       |               | 十   |         |                       | 1        |  | 7        |       | 102        |                     |     | <b>!</b>         |          |                 | 寸                  |          | ᅱ         |
|            | 3        | T        |          | $\top$       |         | T            | ī       | T        |       |       | 53       |               |   |         | П                     |          |  | 7        | -     | 103        |                     |     |                  |          | П               | $\neg$             |          | コ         |
|            | 4        | П        |          |              |         |              |         |          |       |       | 54       |               |   | Ī       | П                     |          |  |          |       | 104        |                     |     |                  |          |                 |                    |          | ٦         |
|            | 5        | П        |          | $\sqcap$     |         |              | $\neg$  |          |       |       | 55       |               |   | $\top$  |                       |          |  | 7        |       | 105        |                     |     |                  |          | П               | T                  |          | $\exists$ |
|            | 6        | d        |          |              |         |              |         |          |       |       | 56       |               |   |         | П                     |          |  | 7::::    |       | 106        |                     |     |                  |          | $\Box$          |                    |          | ٦         |
|            | 7        | V        |          | $\prod$      |         | П            | П       | П        |       |       | 57       |               |   |         |                       |          |  |          |       | 107        |                     |     |                  |          | П               |                    |          | ٦         |
|            | 8        | V        |          |              |         |              |         |          |       |       | 58       |               |   |         |                       |          |  |          |       | 108        |                     |     |                  |          |                 |                    |          |           |
|            | 9        |          |          |              |         |              |         |          |       |       | 59       |               |   |         |                       |          |  |          |       | 109        |                     |     |                  |          |                 |                    |          |           |
|            | 10       | J        |          |              |         |              |         |          |       |       | 60       |               |   |         |                       |          |  |          |       | 110        |                     |     |                  |          |                 |                    |          | П         |
|            | 11       | ပ        | $\Box$   |              |         | $oxed{\Box}$ |         |          |       |       | 61       |               |   |         |                       |          |  |          |       | 111        |                     |     |                  |          |                 |                    |          |           |
|            | 12.      | <b>V</b> |          |              |         |              |         |          |       |       | 62       |               | $oldsymbol{ol}}}}}}}}}}}}}}}$ |         |                       |          |  |          |       | 112        |                     |     |                  |          |                 |                    |          |           |
|            | 13       | =        |          | $\Box$       |         | $\perp$      |         |          |       |       | 63       |               | $\perp$   |         |                       |          |  |          |       | 113        |                     |     |                  |          |                 |                    |          |           |
|            | 14       | =        |          |              |         | $\perp$      |         |          |       |       | 64       |               |   |         |                       |          |  |          |       | 114        |                     |     |                  |          |                 |                    |          |           |
|            | 15       | =        |          | Ш            |         |              |         |          |       |       | 65       |               |   |         |                       |          |  | _ :::::  |       | 115        |                     |     |                  |          | $\Box$          | $\Box$             | $\Box$   |           |
|            | 16       | 1        |          | ot           |         |              |         |          |       |       | 66       |               |   |         | Щ                     |          |  | _        |       | 116        |                     |     |                  |          |                 |                    |          |           |
|            | 17       |          |          | $oxed{oxed}$ | $\perp$ | $\perp$      |         | <u> </u> |       |       | 67       |               |   |         |                       |          |  | _        |       | 117        |                     |     | L                |          |                 |                    |          | $\sqcup$  |
|            | 18       | 11       |          |              | $\perp$ | 丄            | $\perp$ |          |       |       | 68       |               |   |         |                       |          |  | _        |       | 118        |                     |     |                  |          |                 |                    |          | _]        |
|            | 19       | Y        |          |              |         | $\perp$      |         | <u> </u> |       |       | 69       |               | 丄   |         |                       |          |  | _        |       | 119        |                     |     |                  |          |                 |                    |          |           |
|            | 20       | 0        |          |              |         |              | $\perp$ |          |       |       | 70       |               |   |         |                       |          |  | _        |       | 120        |                     |     |                  |          |                 |                    |          | $\Box$    |
|            | 21       | V        |          |              |         |              |         |          |       |       | 71       |               | 丄   |         |                       |          |  | _        |       | 121        |                     |     |                  |          |                 | $\perp$            |          |           |
| <u></u>    | 22       | Ò        |          |              |         |              |         |          |       |       | 72       |               |   |         | Ш                     |          |  | ╝        |       | 122        |                     |     |                  |          |                 |                    |          | ╝         |
| <u> </u>   | 23.      | V        |          | 11           |         | _            |         | <u> </u> |       |       | 73       | $\perp$       |   | $\perp$ |                       | ļ        |  | _        |       | 123        | Ш                   |     |                  |          | Ш               | ightharpoonup      |          | _         |
|            | 24       | W        |          |              |         |              |         |          |       |       | 74       |               | 丄   | ┸       | Ш                     |          |  | _        |       | 124        |                     |     | L                |          | Ш               | $oldsymbol{\perp}$ |          |           |
|            | 25       | 11111    |          | Ш            |         | $\perp$      | ┸       | <u> </u> |       |       | 75       |               | 丄   |         |                       |          |  | _        |       | 125        |                     |     | <u>L</u> .       |          |                 | $\perp$            |          |           |
|            | 26       |          | <u> </u> | $\perp$      |         |              |         | <u> </u> | ļ     |       | 76       |               | ᆜ   | $\perp$ | $\sqcup \bot$         | $\perp$  |  | _        |       | 126        |                     |     |                  |          | Ш               |                    |          | ᆜ         |
|            | 27       | 11       |          | 1            |         | _            | _       | <u> </u> |       |       | 77       |               | $\perp$   | $\perp$ |                       |          |  | _ :::::: |       | 127        | $\Box$              |     | <u> </u>         |          |                 | _                  | 4        | Ц         |
|            | 28       | =        |          | $\sqcup$     | _       | _ _          | —       | ↓        |       |       | 78       | $\perp$       |   | _       |                       |          |  | _        |       | 128        | $\Box$              |     | ╙                | Ш        | Ш               | _                  | 4        | _         |
|            | 29       | <u>`</u> |          | $\bot$       | _       |              | _ _     |          |       |       | 79       | $\perp$       |   | —       |                       |          |  | _        |       | 129        | $\Box$              |     | L.               |          |                 | _                  | _        | ᆜ         |
|            | 30       | V        | ·        | 1            | _       |              | _       | <u> </u> |       |       | 80       | $\perp$       | _   | _       |                       | 1_       |  | _:::::   |       | 130        |                     |     | L                |          | Ш               | _                  | $\perp$  | _         |
|            | 31       | V        |          | 1-1          |         |              | _ _     | <u> </u> |       |       | 81       | $\rightarrow$ | $\bot$  | _       |                       | <b>_</b> | $oxed{oxed}$                                     | _:::::   |       | 131        | Щ                   | _   | _                | L_       |                 | _                  | $\dashv$ | ᅬ         |
| <u> </u>   | 32       | 0        | $\perp$  | 4-4          |         | $\downarrow$ | -       | ↓_       |       |       | 82       | $\perp$       | $\perp$   | _       | $\vdash$              |          | oxdot  | 4::::    |       | 132        | $\sqcup$            | _   | <u> </u>         | <u> </u> | Щ               | _                  | $\perp$  | $\dashv$  |
| $\vdash$   | 33       | $\perp$  |          | 4-4          |         | 4            |         | _        |       |       | 83       | $\dashv$      | _   | 4-      | $\sqcup \!\!\! \perp$ |          | <u>.</u>   | 4 1      |       | 133        | $\sqcup \downarrow$ |     | <u> </u>         | L_       | Щ               | _                  | $\dashv$ | ᆜ         |
|            | 34.      | Ļ        |          | ┯            |         |              | -       | $\vdash$ |       |       | 84       | $\dashv$      | _   | -       | $\vdash \vdash$       | +        | -  | -        |       | 134        |                     |     | <u> </u>         | <u> </u> | $\sqcup$        | $\dashv$           | $\perp$  | ᆚ         |
| <u> </u>   | 35       | 0        |          | 4            |         | +            | -       | 1        |       |       | 85       | -             | +   | +-      | $\vdash \vdash$       | _        |  | -        |       | 135        | $\vdash$            |     | <u> </u>         | $\vdash$ |                 | _                  | $\perp$  | 4         |
| <u> </u>   | 36       | 11       | -        | +            | _       | +            | +       | 1        |       |       | 86       | -             | -   | -       | -                     | +        | $\vdash$   | -        |       | 136        | $\sqcup$            | _   | <u> </u>         | $\vdash$ | Ш               | $\dashv$           | $\dashv$ | 4         |
|            | 37       | 11       |          | +            | +       | +            | +       | _        |       |       | 87       |               | 4   | +       | $\vdash \vdash$       | +-       | $\vdash \vdash$                                  | 4        |       | 137        | $\sqcup$            |     | _                | Н        | ${oxed}$        | $\dashv$           | -        | $\dashv$  |
|            | 38       | /        | +        |              | -+-     | +            |         | ┼        |       |       | 88       | $\dashv$      | +   | +       | Н-                    | +        | $\vdash$   | -        |       | 138        | $\vdash$            | _   | <u> </u>         | Н        | $\vdash \vdash$ | -                  | -        | 4         |
|            | 39       | 1        | -        | +            | -+      | +            |         |          |       |       | 89       | $\dashv$      | +   | +       | $\vdash \vdash$       | +        | $\vdash \vdash$                                  | -        |       | 139        | _                   | -   | ₩                | Н        | dash            | $\dashv$           | -        | 4         |
| <u> </u>   | 40       |          | +        | $\vdash$     | +       | +            | +       | ┼-       |       |       | 90       |               | 4   | +       | $\vdash \vdash$       | +        |  | -        |       | 140        | $\dashv$            |     | <u> </u>         | Ш        | $\square$       | $\dashv$           | $\dashv$ | ᅴ         |
| <u> </u>   | 41       | $\vdash$ | +        | +            | +       | +            | +       | $\vdash$ |       |       | 91       |               |   |         | $\vdash \vdash$       | +        | $\vdash$   | -        |       | 141        | $\dashv$            |     | <del> </del>     |          | -               | -+                 | $\dashv$ | ᅴ         |
|            | 42       | $\vdash$ | +        | +            | +       | +            | +       | ⊢        |       |       | 92       | $\dashv$      |   | 4       | $\vdash$              | +        | $\vdash \vdash$                                  | -        |       | 142        | $\dashv$            |     | 1—               | Ш        | $\vdash \dashv$ | +                  | +        | $\dashv$  |
| $\vdash$   | 43       | $\vdash$ | +        | + +          | +       | +            | +       | $\vdash$ |       |       | 93       | -             | +   | +       |                       | $\dashv$ |  | -        |       | 143        | $\dashv$            |     | $\vdash$         | Н        | $\vdash \vdash$ | -                  | +        | 4         |
|            | 44       | $\vdash$ | _        | +            | +       | +            | +       | $\vdash$ |       |       | 94<br>95 | -             | +   | +       |                       | +        | -  | -{::::   |       | 144        | $\vdash$            |     | <u> </u>         | H        | $\vdash$        | $\dashv$           | +        | $\dashv$  |
| $\vdash$   | 46       |          |          | +            |         | +            |         | $\vdash$ |       |       | 96       | +             | +   | +       | $\vdash$              | +        | ├├-  | -{::::}  |       | 145<br>146 | $\dashv$            |     | $\vdash$         | Н        | $\vdash$        | -                  | $\dashv$ | 긕         |
|            | 47       | $\vdash$ | +        | ╂┯┼          | -       | +            | +       | +-       |       |       | 96       | +             | +-  | +       | $\vdash$              | +        | <del>                                     </del> | -        |       | 147        | $\dashv$            | +-  | $\vdash$         | Н        | $\vdash \vdash$ | +                  | $\dashv$ | 긕         |
| $\vdash$   | 48       | $\vdash$ | +        | +            |         | +            | +-      | ┼-       |       | -     | 98       | $\dashv$      | +   | +       | $\vdash \vdash$       | +        | $\vdash\vdash$                                   | ┨┈╟      |       | 147        | $\dashv$            |     | <del>  -  </del> | Н        | $\vdash$        | $\dashv$           | $\dashv$ | $\dashv$  |
| $\vdash$   | 49       |          | +        | ╁╾╂          |         | +            | +       | $\vdash$ |       |       | 99       | $\dashv$      | +   | +       | $\vdash$              | +        | $\vdash \vdash$                                  | -        |       | 148        | $\dashv$            |     | $\vdash$         | $\vdash$ | $\dashv$        | $\dashv$           | +        | $\dashv$  |
|            | 50       | $\dashv$ | $\dashv$ | +            |         | +            | +       | $\vdash$ |       |       | 100      | $\dashv$      | +   | +       | $\vdash$              | +        | +  | ┨┈╟      |       | 150        | $\dashv$            | +   | $\vdash$         | $\vdash$ | $\dashv$        | $\dashv$           | +        | $\dashv$  |
|            | JU       |          | L_       |              | L.      | L_           |         |          | ::::: |       | 100      |               |   |         |                       |          |  | _:::::   |       | 100        | 1                   | - 1 | ı                | 1 1      | 1 1             | - 1                | - 1      | - 1       |